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Date: 2/26/2003

By: Susan L. Baka  
Susan L. Baka



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE APPLICATION OF:

LAU *et al.*

APPLICATION NO.: 09/660,468

FILED: September 12, 2000

FOR: **CYTOKINE COMPOSITION AND METHOD OF ITS PRODUCTION**

EXAMINER: ROMEO, DAVID S.

ART UNIT: 1647

CONF. NO.: 6858

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**Amendment Under 37 C.F.R. § 1.111**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

1. Transmitted herewith are the following:

- ☒ An Amendment Under 37 CFR 1.111
- ☒ A Petition for 3-Month Extension of Time
- ☐ A Terminal Disclaimer
- ☐ Sequence Listing printout, floppy diskette, matching declaration
- ☒ Prior Art (3 Articles), Copy of Information Disclosure Statement and Form 1449 as filed on February 26, 2001.
- ☒ Check in the amount of \$465.00

2. Entity Status

- ☒ Small Entity Status (37 CFR 1.9 and 1.27) has been established by a previously submitted Small Entity Statement.

3. Conditional Petition for Extension of Time:


An Extension of Time is requested to provide for timely filing if necessary for timely filing of this transmittal and enclosures.

4. Provisional Fee Authorization

Please charge any underpayment in fees for timely filing of this transmittal and enclosures to Deposit Account No. 50-2207.

Respectfully submitted,  
Perkins Coie LLP

Date: 2-26-03

  
\_\_\_\_\_  
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*James J. Bah*

DOCKET No.: 54099.8002.US01

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IN RE APPLICATION OF:

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AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

This amendment is in response to the Office Action mailed August 26, 2002 in the above-identified application.

In the Claims:

Please amend claims 1, 10 and 25 as follows:

1. (Amended) A composition containing a mixture of human cytokines produced by
- (a) culturing a human cell line (i) capable of producing cytokines, and (ii) transformed with a PKR gene and a gene that expresses a protein effective to inhibit apoptosis in the cell line, in a culture medium effective to cause overproduction overexpression of PKR and the anti-apoptotic protein in said mammalian cell line;
- (b) treating the PKR-overproducing cell line to induce cytokine production; and
- (c) isolating cytokines produced by said cultured, PKR-overproducing cell line and secreted into culture medium.

10. (Amended) The composition of claim 1, wherein the isolating step includes removing